

104 PCT/US/PTO 30 DEC 2005

TRANSMITTAL LETTER TO THE UNITED STATES
PATENT AND TRADEMARK OFFICE (DO/EO/US)

10/563173

(SUBMISSION UNDER 35 USC 371)

PCT/FI2003/000538 INTERNATIONAL APPLICATION NO.	3 July 2003 (03.07.2003) INTERNATIONAL FILING DATE	3 July 2003 (03.07.2003) PRIORITY DATE CLAIMED
U.S APPLICATION NO. (if known)		
METHOD FOR PRODUCING MAGNETICALLY ACTIVE SHAPE MEMORY METAL ALLOY TITLE OF INVENTION		
Tuija SUORTTI Juha JÄRVI Pekka TASKINEN APPLICANT(S)		

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Alexandria, Virginia 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. [x] This is a FIRST submission of items concerning a submission under 35 USC 371.
2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 USC 371.
3. [x] This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and the Fee Calculation Sheet.
4. [x] The US has been elected (Article 31).
5. [x] A copy of the International Application as filed (35 USC 371(c)(2))
 - a. [x] is attached hereto (required only if not communicated by the International Bureau)
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
6. [x] An English language translation of the International Application as filed (35 USC 371(c)(2)).
 - a. [] is attached hereto.
 - b. [] has been previously submitted under 35 USC 154(d)(4).
 - c. [x] is not required as the application was filed in the English language.
7. [x] Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [x] have not been made and will not be made.
8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9. [x] An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
 - a. [x] is submitted herewith.
 - b. [] will be submitted upon request.
10. [x] A copy of the International Preliminary Report on Patentability.
11. [] A copy of the Annexes to the International Preliminary Examination Report
12. [] An English language translation of the Annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).
 - a. [] is submitted herewith.
 - b. [] is not required as the Annexes are in the English language.

Items 13-17 below concern documents(s) or information included:

13. [x] Copy of WO Publication (front sheet only)
14. [x] Preliminary Amendment
15. [x] Abstract on a separate sheet
16. [] PCT/IB/308
17. [x] Other items or information: Power of Attorney (with attachment); International Search Report

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Respectfully submitted,

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10/563173
IAP6 Rec'd PCT/PTO 30 DEC 2005

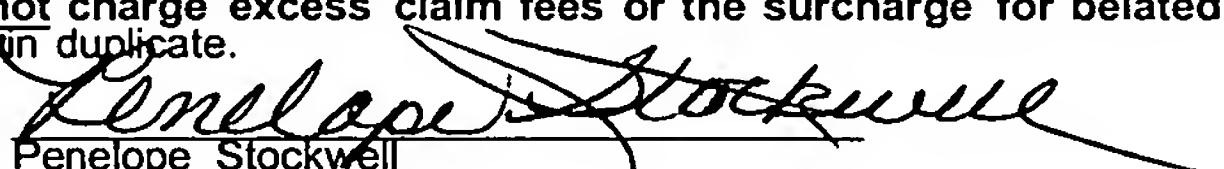
FEE CALCULATION SHEET

Entry into National Stage of PCT/FI2003/000538

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
[x]	TOTAL CLAIMS	12	-20 =	0	x \$ 50 = \$ 0
	INDEPENDENT CLAIMS	1	- 3 =	0	x \$200 = \$ 0
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360 = \$ 0
FEES	[x] BASIC NATIONAL FEE			\$300.00	\$ 300
	[x] EXAMINATION FEE			\$200.00	\$ 200
	[x] SEARCH FEE			\$400.00	\$ 400
	[] ADDITIONAL PAGE FEE (per each 50 pages over 100 pages)			\$250.00	\$
OTHER FEES	Surcharge for furnishing the oath or declaration later than 30 months from any claimed priority date [37 CFR 1.492(e) and 37 CFR 1.495(c)].			\$130	
					+
	Total of above Calculations			=	900
SMALL ENTITY	Reduction by 1/2 for filing by small entity, if applicable. [37 CFR 1.27]				-
	Subtotal				900
	Processing fee for furnishing the English Translation later than 30 months from any claimed priority date [37 CFR 1.492(f) and 37 CFR 1.495(c)].			\$130	
					+
	Total National Fee			\$	900
	Fee for recording the enclosed assignment document \$40 [37 CFR 1.21(h)].				+
TOTAL				TOTAL FEES ENCLOSED	\$ 900

See attached Preliminary Amendment.

- [x] A check in the amount of \$900 to cover the above fees is enclosed.
- [x] Please charge any additional basic filing, examination, or search fee which may be required by this paper, or credit any overpayment to Deposit Account No. 19-2560. (Do not charge excess claim fees or the surcharge for belated filing of the Declaration to the Deposit Account.) This sheet is filed in duplicate.


Penelope Stockwell